

Form PTO-1449				Atty Docket No. P-4171CNT2		Serial No. 10/686,513		
<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;"> OIP E JAN 16 2007 PATENT & TRADEMARK OFFICE </div> <div> <p>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</p> <p>(Use several sheets if necessary)</p> </div> </div>				Applicant(s) Zhiqun Chen et al.				
				Filing Date October 14, 2003		Group 2193		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
GC	AA	5,301,341	04/05/94	Vassiliadis et al.	395	800		
	AB	5,418,959	05/23/95	Smith et al.	395	700		
	AC	5,809,306	09/15/98	Suzuki et al.	395	705		
	AD	5,878,266	03/02/99	Goddard et al.	395	800.23		
GC	AE	5,946,483	08/31/99	Boutaud et al.	395	564		
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
FOREIGN PATENT DOCUMENTS								
							Translation	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
GC	AR	Glossner et al., "Delft-Java Dynamic Translation", <u>Euromicro Conference, 1999. Proceedings, IEEE Computer Society, Los Alamitos, CA, September 8, 1999, pages 57-62. (XP010352195).</u>						
	AS	Wallach et al., "ASHs: Application-Specific Handlers for High-Performance Messaging", <u>IEEE/ACM Transactions on Networking, Vol.5, No.4, IEEE/ACM, New York, NY, August 1997, pages 460-474. (XP011039087).</u>						
GC	AT	McDermott et al., "Smart Card: Java - Java and Smart Cards", August 27, 1999, pages 1-2 [online]. Retrieved on November 20, 2006 from the Internet: <URL:http://web.archive.org/web/19990827234400/http://web.mit.edu/ecom/Spring1997/gr12/6JAVA.HTM>. (XP002408203).						
Examiner <i>Chao, G.</i>			Date Considered <i>4/3/07</i>					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).								

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**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

DEC 01 2006

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Q	AA	5,740,441	04/14/98	Yellin et al.	395	704	
Q	AB	6,308,317	10/23/01	Wilkinson et al.	717	5	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

							Translation	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	AL							
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	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

Examiner *Ch, Q.*Date Considered *4/3/07*

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Form PTO 1449 (Rev. 2-32)				U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. SUN-P4171CNT2		Serial No. Unassigned	
Information Disclosure Statement by Applicant						Applicant: Zhiqun Chen et al.			
(Use several sheets if necessary)						Filed: Herewith		Group: Unassigned 2193	
U.S. Patent Documents									
Init.		Document No.	Date	Name	Class	Subclass	Filing Date		
Foreign Documents									
								Translation	
Init.		Document No.	Date	Country	Class	Subclass	Yes	No	
BB		EP 0 778 522 A2	6/11/97	Europe			X		
CC		WO 01/14958	3/1/01	France			X		
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)									
DD		Sun Microsystems, Inc., "Java Card™ 20. Developer's Guide, August 19, 1998, Revision 1.12.							✓
EE		Sun Microsystems, Inc., "Java Card™ 2.0 Application Programming Interfaces", October 13, 1997, Rev. 1.0							✓
FF		Sun Microsystems, Inc., "Java Card™ 2.0 Language Subset and Virtual Machine Specification", October 13, 1997, Revision 1.0 Final							✓
GG		Sun Microsystems, Inc., "Java Card™ 2.0 Programming Concepts", October 15, 1997, Rev. 1.0 Final							✓
HH		Sun Microsystems, Inc., "Java Card™ 2.1 Application Programming Interface", June 7, 1999, Final Rev. 1.1							✓
II		Sun Microsystems, Inc., "Java Card™ 2.1 Runtime Environment (JCRE) Specification", June 7, 1999, Final Revision 1.1							✓
JJ		Sun Microsystems, Inc., "Java Card™ 2.1 Virtual Machine Specification", June 7, 1999, Final Rev. 1.1							✓
KK		Sun Microsystems, Inc., "Release Notes- Java Card™ 2.1 Specifications", June 7, 1999, Final Rev. 1.1							✓
LL		Sun Microsystems, Inc., "Java Check™ 3.0 Frequently Asked Questions", printed from http://java.sun.com/products/personaljava/jcheckfaq30-beta.html , on 12/3/99.							✓
MM		Sun Microsystems, Inc., "Java Check™ Technical Notice", printed from http://java.sun.com/products/personaljava/JcheckTechNotice.html , on 12/3/99.							✓
NN		Sun Microsystems, Inc., "Using Java Check™", Version 2.0.1, printed from www.sun.com/software/personaljava/techinfo.html , on 12/3/99.							✓
OO		Sun Microsystems, Inc., "Using Java Check™", Version 3.0, printed from http://java.sun.com/cgi-bin/download2.cgi , on 12/3/99.							✓
PP		Sun Microsystems, Inc., "The K Virtual Machine (KVM)", White Paper 6/8/99							✓
QQ		Ritchey, Tim, "Advanced Topics: The Java Virtual Machine" JAVA!, Chapter 14, pp. 25-346, Sept. 22, 1995							✓
RR		Daniels, John et al., "Strategies For Sharing Objects In Distributed Systems", JOOP, Object Designers Ltd. UK, pp. 27-36							✓
SS		Michael Shuttle et al., "Exact Rounding of Certain Elementary Functions", June 29, 1993, pp. 138-145							✓
TT		Ziv, Abraham, "Fast Evaluation of Elementary Mathematical Functions with Correctly Rounded Last Bit", September 1, 1991, pp. 410-423							✓
UU		George E. Necula et al., "Proof Carrying Code", November 1996, pp. 1-60							✓
Examiner						Date Considered			
Chang, Q.						10/30/06			
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.									

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10/14/03

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(Use several sheets if necessary)						Filed: Herewith Group: Unassigned 2193			
U.S. Patent Documents									
Init.		Document No.	Date	Name	Class	Subclass	Filing Date		
62	A	5,408,670	4/18/95	Davies					
	B	4,400,769	8/23/93	Kaneda et al.					
	C	5,305,456	4/19/94	Boitana					
	D	5,740,441	4/14/98	Yellin et al.					
	E	5,784,553	7/21/98	Kolawa et al.					
	F	5,794,049	8/11/98	Lindholm					
	G	5,920,720	7/99	Toutonghi et al.					
	H	5,999,731	12/99	Yellin et al.					
	I	6,003,038	12/99	Chen					
	J	6,026,237	2/00	Berry et al.					
	K	6,075,863	6/00	Krishnan et al.					
	L	6,093,216	7/00	Adi-Tabatabai et al.					
	M	6,477,702	11/5/02	Yellin et al.					
	N	6,308,317	10/23/01	Wilkinson et al.					
	O	5,446,901	8/29/95	Owicki et al.					
	P	5,884,316	3/16/99	Bernstein et al.					
	Q	6,182,158	1/30/01	Kougiouris et al.					
	R	6,212,633	4/3/01	Levy et al.					
	S	5,668,999	9/16/97	Gosling					
	T	5,732,263	3/24/98	Havens et al.					
	U	6,092,147	7/18/00	Levy et al.					
	V	3,805,045	4/16/74	Larsen					
	W	3,993,891	11/23/76	Beck et al.					
	X	4,504,924	3/12/85	Cook et al.					
	Y	5,497,340	3/5/96	Uramoto et al.					
	Z	5,606,677	2/25/97	Balmer et al.					
62	AA	5,724,279	3/3/98	Benaloh et al.					
Foreign Documents									
								Translation	
Init.		Document No.	Date	Country	Class	Subclass	Yes	No	
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